

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

EXPRESS MAIL NO.: EL627512557US

APPLICANT(S): ALANEN et al.

SERIAL NO.:

EXAMINER:

FILING DATE: Herewith

ART UNIT:

TITLE: A METHOD FOR POSITIONING, A POSITIONING SYSTEM,
AND AN ELECTRONIC DEVICE

ATTORNEY DOCKET NO.: 460-010837-US (PAR)



Commissioner of Patents
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

The following information is being disclosed to the Patent and Trademark Office as information that may be material to the examination of the above-identified patent application.

This Information Disclosure Statement is filed together with the above-identified patent application. Thus, a certification under 37 C.F.R.(e) or fee under 37 C.F.R. 1.17(p) is not required for the information herein to be considered.

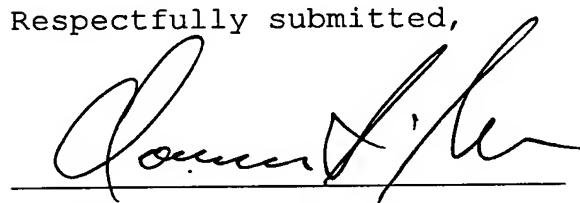
The above-identified patent application claims priority to Finnish Patent Application No. FI 20010365 filed on February 23, 2001. Applicants' attorney encloses a copy of a Finnish Office Action issued on the priority Finnish Patent Application No. FI 20010365. The Office Action

cited United States Patent No. 6,121,928 and PCT International Publication Nos. WO 97/38548, WO 99/47943, and WO 00/38460.

Copies of the Finnish Office Action and the cited references are enclosed together with PTO-Form 1449.

The Commissioner is hereby authorized to charge payment for any additional fees associated with this communication or credit any over payment to Deposit Account No. 16-1350.

Respectfully submitted,



Clarence A. Green, Reg. No.; 24,622

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Date

UTILITY PATENT APPLICATION TRANSMITTAL
(Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.
460-010837-US(PAR)

Total Pages in this Submission
4

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4-16-02
DRS*



Fee Calculation and Transmittal

CLAIMS AS FILED

For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	21	- 20 =	1	x \$18.00	\$18.00
Ind p. Claims	3	- 3 =	0	x \$84.00	\$0.00
Multiple Dependent Claims (check if applicable)	<input type="checkbox"/>				\$0.00
				BASIC FEE	\$740.00
OTHER FEE (specify purpose)				Assignment Cover Sheet	\$40.00
				TOTAL FILING FEE	\$798.00

A check in the amount of **\$798.00** to cover the filing fee is enclosed.

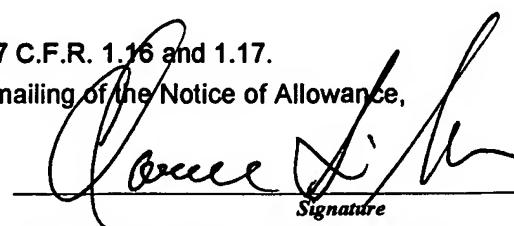
The Commissioner is hereby authorized to charge and credit Deposit Account No. **16-1350** as described below. A duplicate copy of this sheet is enclosed.

Charge the amount of _____ as filing fee.

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Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).


Signature

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Dated: **February 21, 2002**

CC: